

CLASSIFICATION S-E-C-R-E-T  
 SECURITY INFORMATION  
 CENTRAL INTELLIGENCE AGENCY  
 INFORMATION FROM  
 FOREIGN DOCUMENTS OR RADIO BROADCASTS

REPORT

50X1-HUM

CD NO.

COUNTRY USSR - Ukrainian SSR

DATE OF  
INFORMATION 1951, 1953SUBJECT Biographic; Scientific - Miscellaneous, Academy  
of Sciences Ukrainian  
SSRDATE DIST. 5 NOV 1953HOW  
PUBLISHED Monthly, bimonthly, quarterly periodicalsWHERE  
PUBLISHED Kiev

NO. OF PAGES 14

DATE  
PUBLISHED 1951, 1953

SUPPLEMENT TO

LANGUAGE Russian, Ukrainian

50X1-HUM

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE  
 OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 18, SECTIONS 793  
 AND 794, OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVELA-  
 TION OF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON IS  
 PROHIBITED BY LAW. THE REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

SOURCE As indicated

BIOGRAPHIC AND ORGANIZATIONAL  
INFORMATION ON ACADEMY OF SCIENCES UKRAINIAN SSR

Comment: This report lists the institutes identified in the Academy of Sciences Ukrainian SSR and the names and academic titles of scientists associated with these institutes. Although the majority of source documents were in Ukrainian, all names have been given in Russian. In doubtful cases, the Ukrainian transliteration has been given in parentheses after the Russian. Numbers in parentheses refer to appended sources.

ADMINISTRATION

The following have been identified with the administration of the academy:

A. V. Palladin: President of the academy (2)

M. P. Semenenko: Vice-President and Active Member of the academy (4)

G. M. Savin: Vice-President and Active Member of the academy (4)

Aleksandr Nazarovich Shcherban': Relieved of his duties as Deputy Director (Scientific) of the Institute of Mining and appointed Chief Scientific Secretary of the presidium of the academy in place of I. T. Shvets (4)

A. D. Kovalenko: Scientific Secretary of the presidium; appointed to carry out the duties of Chief Scientific Secretary of the presidium in the interval between the dismissal of I. T. Shvets and the appointment of A. N. Shcherban' (2)

S. M. Bukhalo: Head of the Department of Special Works (Spezarobit) of the academy (4)

50X1-HUM

CLASSIFICATION		S-E-C-R-E-T		DISTRIBUTION							
STATE	NAVY	NSA	FBI								
ARMY											

S-E-C-R-E-T

50X1-HUM

## COMMITTEE FOR AID TO THE GREAT PROJECTS OF COMMUNISM

The following appointments to the Section for the Mechanization and Electrification of Agriculture of the Committee for Aid to the Great Projects of Communism were made by the presidium:

A. A. Vasilenko, Active Member of the academy  
 P. M. Vasilenko, Corresponding Member of the academy  
 Professor V. N. Kiyantsya, Doctor of Technical Sciences  
 V. B. Babuk, Candidate of Technical Sciences  
 S. P. Bondarenko, Candidate of Technical Sciences  
 D. M. Sarana, Candidate of Technical Sciences  
 G. L. Kal'bus, Candidate of Technical Sciences (Scientific Secretary of the section)  
 Engineer V. A. Kulanovskiy (of the State Special Construction Bureau)  
 Agronomist G. K. Kulik (2)

## EDITORIAL AND PUBLISHING COUNCIL

It was reported in June 1953 that L. A. Bulakhovskiy had been relieved from his duties as Deputy Head of the council and had been relieved by V. G. Kas'yanenko, Active Member of the academy, who, as a result of his new appointment, was released from his duties as Head of the Council for Scientific and Technical Propaganda.(6)

V. M. Zav'yalov was identified as the Director of the Publishing House of the academy as of 10 April 1953.(5)

## ASTRONOMY COMMITTEE OF THE ACADEMY

A. A. Yakovkin (A. O. Yakovkin), Corresponding Member of the academy, has been identified as Deputy Head of this committee.(5) (See also Main Astronomical Observatory, under Department of Physicomathematical and Chemical Sciences.)

## LIBRARY COMMISSION OF THE ACADEMY

The Head of this commission has been identified as Ye. A. Shilov, Active Member of the academy.(5)

- 2 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

## DEPARTMENT OF AGRICULTURAL SCIENCES

P. A. Vlasyuk, Active Member of the academy, has been identified as the Head of this department.(4) P. P. Kibalenko has been reported to have relieved A. M. Kobolov (O. M. Kobolov), Candidate of Agricultural Sciences, as Scientific Secretary of the department.(6)

Institute of Plant Physiology and Agricultural Chemistry

The following were appointed as members of the Scientific Council of the institute:

Active Members of the academy A. I. Dushechkin (O. I. Dushechkin) (Head), P. A. Vlasyuk, and P. S. Pogrebnyak

Corresponding Members of the academy M. O. Tyulenev, T. T. Demidenko, V. P. Murav'yev (V. P. Muravyov), and Ye. V. Zverezomb-Zubovskiy

Doctors of Agricultural Sciences I. A. Sirochenko and A. G. Mikhaylovskiy

Doctors of Biological Sciences A. S. Okanenko (O. S. Okanenko) (also identified as a member of the institute [11]) and S. I. Lebedev

Candidates of Biological Sciences F. L. Kalinin (Deputy Head), V. D. Manzon, I. G. Vival'ko, and L. K. Ostrovska

Candidates of Agricultural Sciences A. V. Lazurskiy, A. P. Yashchuk, F. A. Popov, and N. G. Il'yashchenko (Acting Deputy Scientific Secretary)(6)

Institute of Silviculture

The following personnel of the institute have been identified:

Director: P. S. Pogrebnyak, Active Member of the academy (4)

Deputy Director: O. S. Skorodumov, Candidate of Agricultural Sciences (4)

Secretary of the Party Organization in the institute: D. D. Lavrinenko (4)

Laboratory of Forest Soil Studies of the institute: Member, A. I. Zrazhevskiy (11) (See also OO-W-27847)

Laboratory of Soil Studies

The following have been identified:

Director: O. N. Sokolovskiy, Active Member of the academy (4)

Deputy Director: O. M. Grinchenko, Candidate of Agricultural Sciences (4)

Institute of Agricultural Mechanics and Machine Studies

Director: A. A. Vasilenko (A. O. Vasilenko), Active Member of the academy (4)

Institute of Entomology and Phytopathology

Ye. M. Kititsin has been identified as a Scientific Associate of this institute.(1)

- 3 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

The following were stated to have been among the 150 persons who took part in a plenary session of the department:

Active Members of the academy P. A. Vlasyuk, P. S. Pogrebnyak, A. I. Dushchkin (O. I. Dushchkin), and O. N. Sokolovskiy; Corresponding Member G. S. Kiyak; Doctor of Biological Sciences L. N. Delone; and Candidates of Biological Sciences I. G. Vival'ko and F. L. Kalinin. (4)

#### DEPARTMENT OF PHYSICOMATHEMATICAL AND CHEMICAL SCIENCES

##### Main Astronomical Observatory of the Academy

A. A. Yakovkin (A. O. Yakovkin), Corresponding Member of the academy, has been identified as the Director of the observatory. (2)

##### Institute of Mathematics

Director: A. Yu. Ishlinskiy, Active Member of the academy (4)

Members: B. V. Gnedenko, Active Member of the academy, G. F. Voroniy, and M. V. Ostrogradskiy (4)

##### Institute of General and Inorganic Chemistry

The following have been identified:

Laboratory of Colloid Chemistry (4)

No members identified

Laboratory of the Chemical Purification of Water (4)

Head: L. A. Kul'skiy (4), Professor (8)

Laboratory of the Control of Corrosion (4)

Head: N. N. Gritsyanskiy (N. N. Gritsians'kiy) (4)

Laboratory of the Chemistry and Technology of Water (8)

Members: I. T. Goronovskiy, a Scientific Associate (8), A. M. Koganovskiy, Candidate of Chemical Sciences (8), L. A. Kul'skiy (see above) (8), and M. A. Shevchenko, Candidate of Chemical Sciences (8)

The following have been identified only as members of the institute:

Yu. K. Delimarskiy, Professor (9), V. G. Feshchenko (7), Ye. Ya. Gorenbeyn (7), M. I. L. (7), and B. F. Markov (9)

##### Institute of Organic Chemistry

Director: A. I. Kiprianov, Active Member of the academy (4)

Director of an unnamed division: B. G. Savinov (4)

Members: M. N. Bogdanov (8), Ya. T. Eydus (8), S. G. Fridman (9), G. S. Kolesnikov (7), M. M. Khroshchenko (9), A. A. Mikhaylovna (7), A. Ye. Shilov (8), Ye. A. Shilov (8), Active Member of the academy (4), and G. S. Tret'yakova (7)

- 4 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

A laboratory, not further identified, has been organized in 1953 under the leadership of A. V. Kirsanov (O. V. Kirsanov), Corresponding Member of the academy. (4)

Institute of Physical Chemistry imeni L. V. Pisarzhevskiy

Director: A. I. Brodskiy, Active Member of the academy (4)

The Division of Photochemistry has been identified, together with its Head, Professor B. Ya. Dain. (9)

Other members of the institute who have been identified are the following:

G. A. Blokh (8), Ye. A. Golubkova (8), G. P. Miklukhin (8), V. A. Royter (8), Professor (9), L. V. Sulima (9), T. S. Glikman, B. F. Kutsaya, and Z. M. Vaysberg. (9) The last three may be members of the Division of Photochemistry, since they gave an acknowledgment to B. Ya. Dain for his advice in the preparation of their paper "Spectra and Photochemical Properties of O.O'-Dioxyazo Dyes and Their Metallic Complexes." (9)

Laboratory of Metal Physics

An April 1953 source stated that the Deputy Director of this laboratory, M. P. Arbuzov, Candidate of Physicomathematical Sciences, had requested release from his duties. The presidium released him and appointed him to be a Senior Scientific Associate of the laboratory. At the same time, the presidium appointed A. S. Lashko (O. S. Lashko), Candidate of Physicomathematical Sciences, to the post of Acting Deputy Director. (4)

On 27 March 1953, a plenary session of the department was held, at which 265 persons were present. The session was divided into four sections (mechanics and mathematics, chemistry, physics, and geology) to review the work done during 1952. The following were reported as having taken part in the session (4):

<u>Active Members</u>	<u>Corresponding Members</u>
A. I. Kiprianov	A. V. Pogorelov
M. P. Barabashov	B. A. Pishkin*
A. Yu. Ichlinskiy	Yu. D. Sokolov*
V. Ye. Lashkarev	I. M. Lifshits
M. P. Semenenko	V. B. Porfir'yev
P. P. Budnikov	Ya. N. Fialkov
O. S. Vyalov	P. P. Karpukhin
Ye. A. Shilov	K. I. Novik
A. V. Dumanskiy	A. A. Yakovkin (A. O. Yakovkin)
A. I. Brodskiy	S. P. Rodionov
B. V. Gnedenko	

- 5 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

\*These scientists also took part in the plenary session of the Department of Technical Sciences (see below, under that department).

#### DEPARTMENT OF TECHNICAL SCIENCES

Source 4 stated that M. V. Kornoukhov, Active Member of the academy, had been released, because of ill health, from his duties as a member of the presidium of the academy and as Head of the Department of Technical Sciences, and that B. D. Grozin, Corresponding Member of the academy, had been appointed as Acting Head of the department. On 8 May 1953, the presidium announced the appointment of K. K. Khrenov, Active Member of the academy, as Head of the department.(6)

##### Institute of Ferrous Metallurgy

A. P. Chekmarev (O. P. Chekmar'ov), Active Member of the academy, was identified as a member of this institute.(4)

##### Institute of Thermal Power Engineering

The Director of this institute has been identified as V. I. Tolubinskiy, Corresponding Member of the academy. He was reported as having replaced I. T. Shvets, Active Member of the academy, who was removed from this post and the post of Chief Scientific Secretary of the presidium following a criticism printed in *Izvestiya* of 20 January 1953 under the heading "Certain Illustrations of Scientific Declarations." Shvets remained, however, as Head of an unnamed laboratory of the institute.(2)

As of 1 May 1953, the Division of History of Engineering was removed from the supervision of the institute and placed under the Bureau of the Department of Technical Sciences. At the same time, V. V. Danilevskiy, Active Member of the academy, was released from his duties as Head of the division and was replaced by Yu. A. Anisimov (Yu. O. Anisimov).(5)

##### Institute of Electrical Engineering

The following were appointed to serve as the Scientific Council of the institute:

A. D. Nesterenko, Corresponding Member of the academy (Head)  
 K. K. Khrenov, Active Member of the academy  
 S. A. Lebedev (S. O. Lebedev), Active Member of the academy  
 S. I. Tetel'baum, Corresponding Member of the academy  
 I. V. Akalovskiy, Senior Scientific Associate  
 K. V. Khrushchev, Senior Scientific Associate  
 L. V. Tsukernik, Senior Scientific Associate  
 O. M. Milyakh, Senior Scientific Associate  
 Professor A. L. Matveyev

- 6 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

Professor I. M. Postnikov

Engineer K. V. Zubanov

Engineer V. O. Kameneva (5)

Institute of Construction Mechanics

The following were appointed by the presidium of the academy to serve as the Scientific Council of this institute:

F. P. Belyankin, Active Member of the academy (Head)

M. V. Kornoukhov, Active Member of the academy

B. D. Grozin, Corresponding Member of the academy

A. D. Kovalenko, Corresponding Member of the academy

B. I. Kostetskiy, Doctor of Technical Sciences

V. D. Chudnovskiy, Doctor of Technical Sciences

M. D. Zhudin, Candidate of Technical Sciences

K. I. Kolenchuk, Candidate of Technical Sciences

S. V. Malashenko, Candidate of Technical Sciences

M. M. Studzinskiy, Candidate of Technical Sciences

M. P. Khotyaintsev (Khotyaintsev), Candidate of Technical Sciences

M. I. Chernyak, Candidate of Technical Sciences

P. S. Polyakov, Candidate of Technical Sciences (Scientific Secretary) (4)

Institute of Mining imeni M. M. Fedorev

The Director of this institute was identified as P. S. Kucherov, Corresponding Member of the academy. (4) The Deputy Director was A. N. Shcherban' until his appointment as Chief Scientific Secretary of the academy. (4)

Two divisions have been identified. These are the Division of Problems of Subterranean Development of Deposits of Useful Minerals (4) and the Division of Mining Mechanics, which is located in the city of Stalino. The Head of the latter is identified as V. S. Pak, Active Member of the academy. (6)

Institute of Hydrology and Hydraulic Engineering

G. I. Sukhomel has been identified as Director of the institute. He is an Active Member of the academy. (4)

The Division of Mechanization of Hydraulic Engineering Works has been identified. (4)

Institute of Gas Utilization

Director: V. F. Kopitov, Candidate of Technical Sciences (5)

- 7 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

Institute of Machine Studies and Automatics

Organized in L'vov in 1951.(4) This may be the fourth institute of the L'vov affiliate, but no definite proof of this has been found. (See below, under: L'vov Affiliate.)

Laboratory of Problems of High-Speed Machines and Mechanisms

This is apparently an independent establishment within the framework of the Department of Technical Sciences, but no definite proof of this has been found.(4)

Laboratory of Special Alloys

This laboratory was made an independent organization under the Department of Technical Sciences in 1952 in order to improve the organization of research work.(4) No further reference to the laboratory has been seen.

A total of 250 persons took part in a plenary session of the department, which was held 27 March 1953. The session was divided into six sections to consider the work done in 1952; it also considered the work plan for 1953. Among those reported as having taken part were the following:

Active Members of the academy G. M. Savin, S. V. Serensen, M. M. Davydenkov (M. M. Davidenkov), G. V. Kurdyumov, M. A. Starikov, F. P. Belyankin, and G. I. Sukhomel .

Corresponding Members of the academy A. M. Pen'kov (O. M. Pen'kov), A. P. Filipov, A. D. Kovalenko, B. D. Grozin, B. A. Pishkin, Yu. D. Sokolov, K. I. Tatomir, M. O. Zaytsev, P. P. Nesterov, M. S. Polyakov, V. I. Tolubinskiy, and I. Ye. Korobchanskiy

Doctors of Technical Sciences A. M. Senkov, V. L. Inosov, A. S. Fidelev, and V. G. Chudnovskiy

Doctor of Physicomathematical Sciences S. D. Gertsriken (4)

Pishkin and Sokolov also took part in the plenary session of the Department of Physicomathematical and Chemical Sciences (see above under that department).

DEPARTMENT OF BIOLOGICAL SCIENCES

R. Ye. Kavetskiy, Active Member of the academy, has been identified as the Head of this department.(4)

Institute of Microbiology imeni D. K. Zabolotnyy

The following have been identified:

Division of Mycology

Member: N. I. Gomolyako (13)

Division of Industrial Microbiology

Members: M. L. Nepomnyashchaya (13), L. Yu. Medvinskaya (13), and M. B. Tevilevich (13)

- 8 -

S-E-C-R-E-T



S-E-C-R-E-T

50X1-HUM

The following have been identified with the institute, but not with any specific division of it:

B. Ye. Ayzenman (13), P. S. Chernysheva (13), M. K. Karpenko (13), G. M. Frenkel', Doctor of Biological Sciences (13), V. P. Matsulevich (12), A. M. Pasechnik (13), A. Ya. Rashba (O. Ya. Rashba) (12), M. O. Shvayger (13), and S. I. Zelepukha (13)

Institute of Botany

The following were reported to have been appointed to the Scientific Council of the institute by the presidium of the academy:

D. K. Zerov, Active Member of the academy (Head); P. A. Vlasyuk, Active Member of the academy; Ya. S. Modilevskiy (Ya. S. Modilevskiy), Corresponding Member of the academy; V. O. Povarnitsin, Corresponding Member of the academy; Ya. V. Roll, Corresponding Member of the academy (see also below, under Institute of Hydrobiology); Doctors of Biological Sciences: M. V. Klovov, M. I. Kotov, Professor S. F. Morochkovskiy, S. I. Lebedev (see below for further information), A. M. Oksner, and P. F. Oksiyuk; Candidates of Biological Sciences G. I. Bilik, D. Ya. Afanas'yev, and A. I. Barbarich; and Comrades N. O. Moshkov and O. T. Artyushenko (Secretary) (4)

The following divisions of the institute and members working in them have been identified:

Division of Higher Plants

A. I. Barbarich (11), Z. F. Katina (10), M. I. Kotov (11), and Ye. D. Visyulin (11)

Division of Cytology and Embryology

Ya. S. Modilevskiy (11)

Division of Mycology

S. F. Morochkovskiy (10), M. Ya. Zerova (10), and M. I. Yefimova (11)

Division of Plant Physiology

M. Ya. Lyubinskiy (11), and K. M. Sitnik (11)

Division of Sporophytes

N. A. Shchekina (10)

Herbarium Imeni P. M. Krylov (P. M. Krilov)

Ye. M. Kondratyuk (10), and L. P. Sergiyevskaya (10) The herbarium is located in the town of Tomsk. (10)

The following have been identified as members of the institute:

F. A. Grin', who was coauthor of an article with M. I. Kotov (10); and D. K. Zerov (10)

According to a June 1953 source, S. I. Lebedev, Doctor of Biological Sciences, was released by the presidium of the academy from his duties as a Scientific Secretary to the presidium and Head of the Division of Plant Physiology

- 9 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

of the institute, in order to take up his appointment as Rector of Odessa State University imeni I. I. Mechnikov, under the Ministry of Culture Ukrainian SSR.(6)

Botanical Gardens

Director: M. M. Grishko, Active Member of the academy (6)

The gardens were reorganized in April 1953. The divisions listed were as follows:

Flora and Vegetation

Decorative Plants

Subtropical and Fruit-Bearing Plants

Physiology and Biochemistry of Plants

Park Studies and the Acclimatization of Plants

The gardens also have a Laboratory of Plant Protection and Seed Control and a Meteorological Station.(5)

Institute of Physiology

An April 1953 source stated that this institute had been newly formed by merging the Institute of Experimental Biology and Pathology of the Ministry of Public Health Ukrainian SSR with the Institute of Clinical Physiology imeni A. A. Bogomolets of the Academy of Sciences Ukrainian SSR.(4) A. M. Vorob'yev (A. M. Vorobyov), Corresponding Member of the academy, was appointed Director of the institute by the presidium, and O. F. Vakarchenko, Candidate of Medical Sciences, was appointed Deputy Director (Scientific).(6)

The following list of laboratories and laboratory heads was given:

Laboratory of Higher Nervous Activities of Men and Animals

Head: G. V. Fol'bort, Active Member of the academy

Laboratory of Physiology of Digestion

Head: A. M. Vorob'yev (A. M. Vorobyov), Corresponding Member of the academy

Laboratory of Physiology of Circulation of the Blood and of Breathing

Head: M. M. Gorev, Corresponding Member of the Academy of Medical Sciences USSR

Laboratory of Endocrinal Functions

Head: V. P. Komisarenko, Active Member of the academy

Laboratory of the Physiology of Farm Animals

Head: A. V. Kvasnitskiy, Active Member of the academy

Laboratory of Compensatory and Preventive Functions

Head: R. Ye. Kavetskiy, Active Member of the academy

- 10 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

Division of Psychiatry and Pathology of Higher Nervous Activity

Head: V. P. Protopopov, Active Member of the academy

Division of Clinical Physiology

Head: V. M. Ivanov, Corresponding Member of the Academy of Medical Sciences USSR (4)

Laboratory of the Living Substance of Cells and Tissues

Head: A. D. Timofeyevskiy, Active Member of the Academy of Medical Sciences USSR and Corresponding Member of the Academy of Sciences Ukrainian SSR (6)

Reference has been made to a Division of Normal Physiology of the institute, but no scientist has been identified with it.(6)

The following have been identified with the institute, since the reorganization, by their published writings:

A. K. Podshibyakin (14), and B. S. Ruchkovskiy (14)

Institute of Hydrobiology

Director: Ya. V. Roll, Corresponding Member of the academy (5)

Institute of Biochemistry

Member: Academician A. V. Palladin (4)

On 27 March 1953, 196 persons participated in a plenary session of the department. Among those reported to have taken part were the following:

Active Members of the academy Academician A. V. Palladin, V. P. Komisarlenko, R. Ye. Kavetskiy, G. V. Fol'bort, V. P. Protopopov, and A. I. Smirnova-Zamkova; Corresponding Members of the academy A. M. Vorob'yev (A. M. Vorobyov), D. O. Al'pern, and A. M. Utevskiy; Candidate of Medical Sciences P. Ye. Vizir; and Candidates of Biological Sciences R. V. Chagovets and Yu. V. Lakhno (4)

L'VOV AFFILIATE

This affiliate of the academy was formed after World War II. A May 1953 source stated that it was composed of four institutes.(5) The Head of the affiliate has been identified as I. Z. Shtokalo (Y. Z. Shtokalo), Active Member of the academy.(4)

Institute of Geology of Useful Minerals

The following were reported to have been appointed to the Scientific Council of the institute:

V. B. Porfir'yev, Corresponding Member of the academy (Head)

O. S. Vynalov, Active Member of the academy

Ye. K. Lazarenko, V. S. Sobolev, and Ya. I. Sereda, Corresponding Members of the academy

- 11 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

Ye. V. Shevchenko and L. G. Tkachuk, Doctors of Geologicomineralogical Sciences

M. R. Ladyzhenskiy, S. I. Subbotin, and M. D. Yedin, Candidates of Geologicomineralogical Sciences

V. P. Linetskiy, Candidate of Technical Sciences

I. V. Grinberg, Candidate of Chemical Sciences

D. V. Gurzhiy, Scientific Secretary of the institute

I. P. Klitochenko and V. M. Kramarenko, Head Geologists of the Ukrneft Association

S. V. Yevseyev, Head of the Seismic Sector

A. S. Muromtsev, Head of a mining district (okrug) (6)

#### Institute of Agrobiology

The Director of this institute, D. F. Likhvar', was appointed in April, from the Division of New Agricultural Plants of the Botanical Gardens. There is no indication of whether this division is a part of the old or of the new organization of the gardens (see above, under Department of Biological Sciences, Botanical Gardens). Likhvar' replaced A. S. Lazarenko, Corresponding Member of the academy, but Lazarenko remains in the institute as Head of the Division of Botany.(5)

#### Institute of Natural Sciences (4) (No further information)

It is possible that the fourth institute in the affiliate is the Institute of Machine Studies and Automatics (however, see under Department of Technical Sciences, Institute of Machine Studies and Automatics).

#### JOURNALS PUBLISHED BY THE ACADEMY

The following is the text of an advertisement which appears on the back of most of the periodicals listed as sources for this report. Additional information as to the composition of the editorial board is taken from the front of the periodicals.

Publishing House of the Academy of Sciences Ukrainian SSR  
Kiev, Ul. Chudnovskogo, 3

Subscriptions for 1953 continue for the following periodicals:

Vestnik Akademii Nauk, Ukrainskoy SSR (Herald of the Academy of Sciences Ukrainian SSR), monthly scientific periodical of the presidium of the academy, published in Ukrainian. Subscription: 48 rubles per year, 24 rubles per half year

Editorial Board: Academician A. V. Palladin (Editor in Chief), President of the Academy of Sciences Ukrainian SSR; V. M. Isakovich (Deputy Editor in Chief). Members of the Board: L. A. Bulakhovskiy, P. A. Vlasyuk, G. M. Savin, Active Members of the academy; O. K. Kasimenko, Candidate of Historical Sciences; and F. D. Ovcharenko, Candidate of Chemical Sciences

- 12 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

Doklady Akademii Nauk, Ukrainskoy SSR (Reports of the Academy of Sciences Ukrainian SSR), organ of the presidium of the academy, published in Ukrainian, with a detailed resume in Russian, six times per year. Subscription rate: 30 rubles per year, 15 rubles per half year

Botanicheskiy Zhurnal (Botanical Journal), organ of the Institute of Botany of the academy, published in Ukrainian, with a detailed resume in Russian, four times per year. Subscription rate: 28 rubles per year, 14 rubles per half year

Editorial Board: D. K. Zerov, Active Member of the academy; S. F. Morochkovskiy, S. I. Lebedev, and P. F. Oksiyuk, Doctors of Biological Sciences; G. I. Bilik, Candidate of Biological Sciences; Ye. M. Kondratyuk, Candidate of Biological Sciences (Secretary to the Editorial Board); D. K. Zerov, Active Member of the academy (Editor in Chief)

Geologicheskii Zhurnal (Geological Journal), organ of the Institute of Geological Sciences of the academy, published in Ukrainian, with a detailed resume in Russian, four times per year. Subscription rate: 28 rubles per year, 14 rubles per half year

Meditsinskiy Zhurnal (Medical Journal), organ of the Institute of Physiology of the academy, published in Ukrainian, with a detailed resume in Russian, six times per year. Subscription rate: 36 rubles per year, 18 rubles per half year

Editorial Board: R. Ye. Kavetskiy, Active Member of the academy, (Editor in Chief); V. P. Komisarenko, V. P. Protopopov, A. I. Smirnova-Zamkova, V. P. Filatov, G. V. Pol'bort, Active Members of the academy; N. B. Medvedeva and A. D. Timofeyevskiy, Corresponding Members of the academy; and Professor P. D. Marchuk, Doctor of Medical Sciences

Mikrobiologicheskii Zhurnal (Microbiological Journal), organ of the Institute of Microbiology imeni Academician D. K. Zabolotnyy of the academy, published in Ukrainian, with a detailed resume in Russian, four times per year. Subscription rate: 24 rubles per year, 12 rubles per half year

Editorial Board: V. G. Drobotko (V. G. Drobot'ko), Active Member of the academy (Editor in Chief); L. I. Rubenchik, Corresponding Member of the academy; G. M. Frenkel', Doctor of Biological Sciences; M. M. Pidoplichko and K. G. Bel'tyukova, Candidates of Biological Sciences; P. Ye. Vizir, Candidate of Medical Sciences, and A. M. Pasichnik, Candidate of Biological Sciences (Secretary in Chief)

Ukrainskiy Biokhimicheskiy Zhurnal (Ukrainian Biochemical Journal), organ of the Institute of Biochemistry of the academy, published in Ukrainian, with a detailed resume in Russian, four times per year. Subscription rate: 24 rubles per year, 12 rubles per half year

Avtomaticheskaya Svarka (Automatic Welding), organ of the Institute of Electric Welding imeni Ye. O. Paton of the academy, published in Russian six times per year. Subscription rate: 42 rubles per year, 21 rubles per half year

Ukrainskiy Matematicheskii Zhurnal (Ukrainian Mathematical Journal), organ of the Institute of Mathematics of the academy, published in Russian four times per year. Subscription rate: 32 rubles per year, 16 rubles per half year

Ukrainskiy Khimicheskii Zhurnal (Ukrainian Chemical Journal), organ of presidium of the academy, published in Russian six times per year. Subscription rate: 48 rubles per year, 24 rubles per half year

- 13 -

S-E-C-R-E-T

S-E-C-R-E-T

50X1-HUM

Editorial Board: A. K. Babko, A. I. Brodskiy, A. V. Dumanskiy, V. M. Zubarovskiy, A. I. Kiprianov, V. G. Savinov, Ya. A. Fialkov, and Ye. A. Shilov. Editor in Chief, Ye. A. Shilov; Deputy Editor in Chief, A. K. Babko; Secretary in Chief, V. M. Zubarovskiy. Editorial address: Kiev, 30, Ul. Leontovich, 9a, Institute of General and Inorganic Chemistry of the Academy of Sciences Ukrainian SSR

## SOURCES

1. Kiev, Vestnik Akademii Nauk, Ukrainskoy SSR, No 1(194), Jan 53
2. Ibid., No 2(195), Feb 53
3. Ibid., No 3(196), Mar 53
4. Ibid., No 4(197), Apr 53
5. Ibid., No 5(198), May 53
6. Ibid., No 6(199), Jun 53
7. Kiev, Ukrainskiy Khimicheskii Zhurnal, Vol 17, Issue No 4, 1951
8. Ibid., Vol 19, Issue No 2, 1953
9. Ibid., Issue No 3, 1953
10. Kiev, Botanicheskii Zhurnal, Vol 10, No 1, 1953
11. Ibid., No 2, 1953
12. Kiev, Mikrobiologicheskii Zhurnal, Vol 15, Issue No 1, 1953
13. Ibid., Issue No 2, 1953
14. Kiev, Meditsinskiy Zhurnal, Vol 23, Issue No 3, 1953

- E N D -

50X1-HUM